

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030024852".pn. and chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/19 14:02
L2	1	"20030024852".pn. and (injecting or injection or injects or inject or injected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/19 14:03
S1	923	fuel and water and emulsifier and (antifreeze or glycol or meg or monoethyleneglycol) and (percent or "per cent" or "by weight")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 16:56
S2	177	fuel and water and emulsifier and (antifreeze or glycol or meg or monoethyleneglycol) and (percent or "per cent" or "by weight") and (HLB or "hydrophilic-lipophilic balance")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 16:58
S3	90	fuel and water and emulsifier and (antifreeze or glycol or meg or monoethyleneglycol) and (percent or "per cent" or "by weight") and (HLB or "hydrophilic-lipophilic balance") and solubility	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 16:58
S4	55	("2858200" "3756794" "4048080" "4084940" "4207078" "4329249" "4447348" "4452712" "4482356" "4561861" "4585461" "4613341" "4629472" "4708753" "4892562" "4907368" "4952328" "5047175" "5279626" "5352377" "5360458" "5371056" "5389111" "5389112" "5404841" "5452577" "5454964" "5462907"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 17:41

		"5491120" "5501714" "5503772" "5535708" "5584894" "5627124" "5669938" "5693106" "5743922" "5746783" "5809774" "5809775" "5820640" "5873916" "5879419" "5924280" "5976475" "5987882" "6003303" "6006516" "6051040" "6068670" "6176078" "6280485" "6606856").PN.				
S5	6	S4 and fuel and water and emulsifier and (antifreeze or glycol or meg or monoethyleneglycol) and (percent or "per cent" or "by weight")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 17:48
S6	2	"5004479".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 18:24
S7	2	"6145489".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 18:27
S8	2	"5445128".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 18:28
S9	109	Huffer-Stephan.in. or Stang-Michael.in. or Klingelhofer-Paul.in. or Eisenbeis-Ansgar.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 18:31
S10	3	S9 and engines and emulsifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 18:31

S11	0	S10 and oxygen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:04
S12	3	S10 and (injection or injecting or inject or injected or injects or injector or injectors)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:06
S13	456	"123"/\$.ccls. and "controlling injection timing"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:08
S14	1	S13 and (fuel with (emulsion or emulsifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:08
S15	140	"123"/\$.ccls. and "controlling injection timing" and (temperature with (reducing or reduce or reduces or reduced))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:09
S16	7	"123"/\$.ccls. and "controlling injection timing" and ((peak near2 temperature) with (reducing or reduce or reduces or reduced))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:10
S17	6	S16 and (turbocharger or supercharger or compressor or compressing or compresses or compressed) and (cooling or cools or cooled or cool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 19:13

11/ 19/ 09 3:03:55 PM